Applicant:

DIOGUARDI et al.

Docket:

09728.0347USWO

IAP20 Rec'd PUT/PTO 05 JAN 2006

Title:

METHOD AND APPARATUS FOR ANALYZING BIOLOGICAL TISSUES

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 495843359 US

Date of Deposit: January 5, 2006

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service, "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

By: ______ Name: David Ortiz

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.

National Stage PCT Patent Application of PCT/IB2003/002703: Substitute Specification 33 pgs; 29 claims; Abstract 1 pgs. The fee has been calculated as shown below in the 'Claims as Filed' table.

An unsigned Combined Declaration and Power of Attorney

A check in the amount of \$1450.00 to cover the Filing Fee

☐ Information Disclosure Statement, Form 1449, 9 reference(s).

Application Data Sheet, 6 pages.

Form PCT 1390

Other: International Publication WO 2005/006255 A1, Corrected Version of Internation Publication Page WO 2005/006255 A1, Form PCT/RO.101, Form PCT/ISA/210, Form PCT/IB/306, Form PCT/IB/308, Copy of Letter to WIPO dated February 8, 2005 requesting inventor address changes, Copy of Letter to WIPO dated February 18, 2005 requesting typographical error in Abstract be corrected

Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee
Total Claims	29	20	9	50.00	=	450.00
Independent Claims	1	3	0	200.00	=	0.00
Multiple Dependent Claims Fee					=	0.00
Basic Filing Fee	=	300.00				
Search Fee			 		=	500.00
Examination Fee					=	200.00
Utility Application Size Fee	52	100	0	250.00	=	0.00
√ Total					=	1450.00_

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

Merchant & Gould P.C.
P.O. Box 2903 Minneapolis, MN 55402-0903
612.332.5300

Name: Gregory A. Sebald

Reg. No.: 33,280

Initials: GAS/mkc

23552
PATENT TRADEMARK OFFICE

(PTO TRANSMITTAL - NEW FILING)

IAPA 5009'4 POTATO 05 JAN 2006

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 (REV 10-94) 09728.0347USWO TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE July 9, 2003 July 9, 2003 PCT/IB2003/002703 TITLE OF INVENTION METHOD AND APPARATUS FOR ANALYZING BIOLOGICAL TISSUES APPLICANT(S) FOR DO/EO/US DIOGUARDI et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. [X] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). [X] has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) [] 6. [] A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. \[X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau.] have not been made; however, the time limit for making such amendments has NOT expired. [X] have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. [] 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form 1449 & 9 References. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. [] 13. [] A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. [X] A substitute specification. A change of power of attorney and/or address letter. 16. [X] Other items or information: Application Data Sheet - 6 pgs, 3 Sheets of Formal Drawings, International Publication WO 2005/006255 A1, Corrected Version of Internation Publication Page WO 2005/006255 A1, Form PCT/RO.101, Form PCT/ISA/210, Form PCT/IB/306, Form PCT/IB/308, Copy of Letter to WIPO dated February 8, 2005 requesting inventor address changes, Copy of Letter to WIPO dated February 18, 2005 requesting typographical error in Abstract be corrected

IAP20 ROC'UPCT/PTO 05 JAN 2006

			INTERNATIONAL APPLICATION	N NO.	ATTORNEY'S DOCKET NUMBER				
Filed Herewith 0/563696 RASIC NATIONAL FEE (37 CFR 1 492(a) (1)-(5			PCT/IB2003/002703		09728.0347USWO				
DASIC NATION.	AD FED (3) CIR I.	7/2(a) (1)~(.	5)):	\$300.00	\$300.00				
[X] b) Examination fee\$200.00					\$200.00				
[X] c) Search fee		\$500.00							
		\$1000.00							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
fraction		of each additional 50 or thereof (round up to a whole number	Rate						
52 -100 =	0 /50=			X \$250.00	\$0.00				
	.00 for furnishing the arliest claimed priorit		aration later than [] 20 [FR 1.492(e)).] 30	\$0.00				
CLAIMS	NUMBER	FILED	NUMBER EXTRA	RATE					
Total claims	29	-20 =	9	X \$50.00	\$450.00				
Independent claim		-3 =	L'	X \$200.00	\$0.00				
MULTIPLE DEPE	ENDENT CLAIM(S)	(if applicabl	e)	+ \$360.00	\$0.00				
		TOTAL	OF ABOVE CALC	ULATIONS =	\$1450.00				
Réduction by 1/2 f pursuant to 37 CF	or filing by small enti R 1.27	\$0.00							
,		\$1450.00							
	6130.00 for furnishing arliest claimed priority	\$0.00							
		\$1450.00							
	he enclosed assignmen appropriate cover sh	\$0.00							
			TOTAL FEES I	ENCLOSED =	\$1450.00				
					Amount to be: refunded	\$0.00			
					charged	\$0.00			
a. [X] Check(s)	a. [X] Check(s) in the amount of \$1450.00 to cover the above fees is enclosed.								
b. [] Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>13-2725</u> .									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Gregory A. Sebald MERCHANT & GOULD			SIGNATURE:						
P.O. Box 2903									
Minneapolis, MN 55402-0903 NAME: Gregory A. Sebald									
		GISTRATION NUMBER: 33,280							